



# Recombinant Mouse Cytochrome P450 3A13 (Cyp3a13)

<b>Product Code</b>	CSB-BP731056MO
<b>Abbreviation</b>	Cyp3a13
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q64464
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDLIPNFSME TWMLLATSLV LLYLYGTHSH GIFKKLGIPG PKPLPFLGTI LAYQKGFWEC DIQCHKKYGK MWGLYDGRQP VLAITDPDII KTVLVKECYS TFTNRRRFGP VGILKKAISI SENEWKRIR ALLSPTFTSG RLKEMFPIIN QFTDVLVRNM RQGLGEGKPT SMKDIFGAYS MDVITATSFG VNIDSLNNPQ DPFVEKIKKL LKFDIFDPLF LSVTLFPFLT PVFDALNVSL FPRDVISFFT TSVERMKENR MKEKEKQRVD FLQLMINSQN YKTKESHKAL SDVEIVAQSV IFIFAGYETT SSALSFALYL LAIHPDVQKK LQDEIDAALP NKAPATYDTL LQMEYLDMMV NETLRLYPIA GRLERVCKTD VEINGLFIPK GTVVMIPTFA LHKDPKYWPE PEEFRPERFS KKNQDSINPY MYLPFGSGPR NCIGMRFALI NMKVALVRVL QNFTVQPCKE TEIPLKLSKQ GLLQPENPLL LKVVSREDEV SDE
<b>Source</b>	Baculovirus
<b>Target Names</b>	Cyp3a13
<b>Protein Names</b>	Recommended name: Cytochrome P450 3A13 EC= 1.14.14.1 Alternative name(s): CYP11A13
<b>Expression Region</b>	1-503
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.